### **TUBE**

## MAXI TUBE - RECESS DOWNLIGHT / CLEAR GLASS

**RECESS DOWNLIGHTS** 

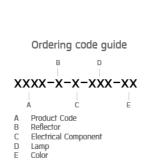


LAST UPDATE: 23-04-2024



TUBE a family of cylindrical shaped wall light, ceiling light and Area light. The body components are made from extruded and LM6 aluminium which make them highly corrosion resistant to any extreme environment. TUBE is protected from the ingress of dust and water and are used in both outdoor and indoor environments. Fitted with COB LED in three color temperature from 2700K, 3000K or 4000K with high CRI. HID light source and retrofit solution for E27 Led lamps are also available. TUBE can solve many lighting tasks in modern architectural surrounds and are generally used in illuminating columns and facades. The pole lights give a great level of downward light with symmetric wide beam, asymmetric forward throw or side throw light distributions. Catenary mounting of luminaires is great option for tasteful illumination of outdoor spaces. Flexible arrangement of the luminaire position enables lighting designers to set the light mood to a multitude of use cases. The innovative lever clamping system utilizes a single common tool for a trouble free easy installation. All commonly used catenary wires with a diameter of 4...8mm are suitable. Wire slope of up to 20° can be easily compensated. Catenary mount luminaires are equipped with a single prewired cable of 2000mm length. Double prewired cable for looping is available upon request.







Icon definition

### Technical Data



Ordering Code : 7304-7-3-874-XX

Lamp: LED Beam: 38° CCT: 4000 K CRI: CRI >80 SDCM: SDCM = 3Lamp Lumen: 1900 lm Luminaire Lumen : 1120 lm Lamp Wattage: 20 W Luminaire Wattage: 20 W Efficacy: 56 lm/W

Lumen Maintenance L70B50 >40,000 h

Controller: On-Off [AC LED]

Input Voltage: 220-240Vac 50/60Hz

40°C

Net Weight: 3.80 kg.

Ambient Temperature :

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**4** Unilamp

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#### Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-2 Recessed Luminaires

Protection IP65 Class I

IK Rating Protection against mechanical impact IKO8 on body and IKO6 optical part.

Luminaires Body Housing High-pressure Die Cast Aluminium alloy body and components.

Extruded Aluminium S6063 alloy body with low copper content.

Coating Process Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated

with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.

Diffuser Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.

Reflector High performance metallized reflector.

Gasket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C.

External Screws External screws are in stainless steel with protection grease.

Cable Entry Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6-13mm. diameter.

Led High quality AC LED module. Conform to safety standard and electromagnetic compatibility standard.

Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.

Terminal Block Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved.

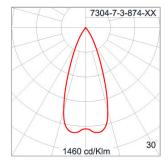
Class1 luminaire provided with the earth connection.

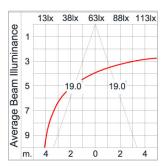
Caution Installation work has to be carried on according to the enclosed installation manual.

Color



#### **Light Distribution**





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#### Accessories



Ordering Code: AUN-GHS-0016-00 Glare Shield Ring for COB



Ordering Code:
AUN-CAB-0002-00
Cable H07RN-F 3x1sqmm
length 2000 mm with
anti-humidity kit.
[pre-assembled from
factory]



Ordering Code:
AUN-CAB-0004-00
Cable H07RN-F 3x1sqmm
length 500mm. with
anti-humidity
kit.[pre-assembled from
factory]